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	Application No.	Applicant(s)
Notice of Allowability	09/682,782	SCHAEFER ET AL.
	Examiner	Art Unit
	Jimmy T Vu	2821
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 10/21/04.</u>		
2. The allowed claim(s) is/are <u>1-21</u> .		
3. The drawings filed on 18 October 2001 are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority unalled All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No)
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.	son's Patent Drawing Review (P. s Amendment / Comment or in the dr. 84(c)) should be written on the dr.	ne Office action of awings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summ	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	Paper No./Mail 98), 7. ☐ Examiner's Ame	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit.	8. 🛛 Examiner's State	ement of Reasons for Allowance
of Biological Material	9.	My
	F	Tuyet vo Primary examiner

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-21 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

None of the prior art teaches the filament circuit resistance adjusting apparatus comprising the first nonhard-wired and removable resistor electrically coupled to the filament and having the second resistance, wherein the first nonhard-wired and removable resistor adjusting system perceived resistance of the filament.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. The prior art made of record and relied upon is considered pertinent to applicant's disclosure. The best consider with this application can be filed in Pellegrino (U.S. Patent number 5,335,161) and Price (U.S. Patent number 6,760,407 B2).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy T Vu whose telephone number is (571) 272-1832. The examiner can normally be reached on M - F: 9 - 6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Jimmy Vu

December 20, 2004

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